

**GEN 2.7 TABLEAUX DES HEURES DE LEVER ET DE COUCHER DU SOLEIL /**  
*SUNRISE AND SUNSET TABLES*

<p><b>1. GÉNÉRALITÉS</b></p> <p>Les tableaux suivants, concernant les aéroports Marocains, ont été dressés par la Direction de la Météorologie Nationale à Casablanca.</p> <p>Les tableaux et les heures du lever (SR) et du coucher du soleil (SS) sont calculés <a href="#">pour l'année 2018</a>.</p> <p>Le groupe horaire est donné en 4 chiffres (Heure, Minute).</p>	<p><b>1. GENERAL</b></p> <p>The following tables, concerning the Moroccan airports, have been prepared by the National Meteorology Directorate at Casablanca.</p> <p>Tables and times of sunrise (SR) and sunset (SS) are calculated <a href="#">for year 2018</a>.</p> <p>The time group is given in 4 numbers (Hour, Minute)</p>
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**2. Liste alphabétique / alphabetical list**

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Données Quotidiennes / Daily Data  
SR-SS (UTC)

AGADIR / Al Massira – International  
GMAD N30°19'21" W009°24'41"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:38	17:43	7:33	18:09	7:09	18:32	6:31	18:52	5:58	19:10	5:40	19:29
7	7:39	17:47	7:29	18:14	7:02	18:36	6:24	18:55	5:53	19:14	5:39	19:32
14	7:39	17:53	7:23	18:20	6:54	18:41	6:16	18:59	5:48	19:18	5:39	19:35
21	7:38	17:59	7:17	18:26	6:45	18:45	6:08	19:04	5:44	19:23	5:40	19:37
28	7:35	18:05	7:10	18:31	6:36	18:49	6:01	19:08	5:41	19:27	5:42	19:38

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:43	19:39	5:59	19:27	6:16	18:57	6:33	18:19	6:55	17:47	7:21	17:33
7	5:45	19:38	6:02	19:23	6:20	18:49	6:37	18:12	7:01	17:42	7:26	17:33
14	5:48	19:37	6:06	19:17	6:23	18:41	6:41	18:04	7:06	17:38	7:31	17:34
21	5:52	19:34	6:10	19:09	6:27	18:32	6:46	17:56	7:12	17:35	7:34	17:37
28	5:56	19:30	6:14	19:02	6:31	18:23	6:52	17:50	7:18	17:33	7:37	17:41

AL HOCEIMA / Chérif El Idrissi – International  
GMTA N35°10'47" W003°50'24"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:28	17:09	7:19	17:38	6:50	18:06	6:07	18:31	5:29	18:55	5:06	19:19
7	7:29	17:13	7:14	17:44	6:42	18:11	5:59	18:36	5:23	19:00	5:05	19:22
14	7:28	17:20	7:08	17:51	6:33	18:17	5:49	18:42	5:17	19:06	5:04	19:25
21	7:26	17:26	7:00	17:58	6:23	18:23	5:40	18:47	5:12	19:11	5:05	19:28
28	7:22	17:34	6:51	18:05	6:13	18:28	5:32	18:53	5:08	19:16	5:07	19:29

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:08	19:29	5:27	19:15	5:50	18:39	6:12	17:55	6:40	17:17	7:10	16:59
7	5:11	19:28	5:32	19:09	5:54	18:30	6:17	17:47	6:46	17:12	7:15	16:59
14	5:15	19:25	5:37	19:02	5:59	18:20	6:23	17:38	6:53	17:07	7:21	17:00
21	5:19	19:22	5:42	18:53	6:04	18:10	6:29	17:29	7:00	17:03	7:25	17:02
28	5:24	19:18	5:47	18:44	6:10	18:00	6:36	17:21	7:07	17:00	7:27	17:06

BÉNI MELLAL – International  
GMMD N32°24'07" W006°18'58"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:31	17:26	7:24	17:53	6:58	18:18	6:18	18:40	5:43	19:01	5:23	19:22
7	7:32	17:30	7:20	17:59	6:51	18:22	6:10	18:44	5:38	19:05	5:22	19:25
14	7:31	17:36	7:14	18:05	6:42	18:28	6:02	18:49	5:32	19:10	5:22	19:28
21	7:30	17:42	7:07	18:11	6:33	18:33	5:54	18:54	5:28	19:15	5:22	19:30
28	7:26	17:49	6:59	18:17	6:23	18:37	5:46	18:59	5:24	19:19	5:24	19:31

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:25	19:31	5:43	19:19	6:02	18:46	6:21	18:06	6:45	17:31	7:13	17:16
7	5:28	19:31	5:47	19:14	6:06	18:38	6:25	17:58	6:51	17:26	7:18	17:16
14	5:31	19:29	5:51	19:07	6:10	18:29	6:30	17:50	6:58	17:22	7:23	17:17
21	5:36	19:26	5:56	19:00	6:15	18:20	6:36	17:42	7:04	17:19	7:27	17:19
28	5:40	19:22	6:00	18:51	6:19	18:10	6:42	17:35	7:11	17:16	7:30	17:23

Données Quotidiennes / Daily Data  
SR-SS (UTC)BENSLIMANE – National  
GMMB N33°39'16" W007°13'33"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:38	17:26	07:30	17:54	07:02	18:20	06:21	18:44	05:45	19:06	05:24	19:28
7	07:39	17:31	07:25	18:00	06:55	18:25	06:13	18:49	05:39	19:11	05:22	19:32
14	07:38	17:37	07:19	18:07	06:46	18:31	06:04	18:54	05:33	19:16	05:22	19:35
21	07:36	17:43	07:12	18:13	06:36	18:36	05:56	18:59	05:29	19:21	05:23	19:37
28	07:32	17:50	07:04	18:20	06:27	18:41	05:48	19:04	05:25	19:26	05:25	19:38

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	05:26	19:38	05:44	19:25	06:05	18:51	06:25	18:09	06:51	17:33	07:20	17:17
7	05:28	19:37	05:48	19:20	06:09	18:43	06:29	18:01	06:57	17:28	07:25	17:16
14	05:32	19:36	05:53	19:13	06:13	18:33	06:35	17:52	07:04	17:23	07:30	17:17
21	05:36	19:32	05:58	19:05	06:18	18:23	06:41	17:44	07:10	17:19	07:34	17:20
28	05:41	19:28	06:02	18:56	06:23	18:14	06:47	17:37	07:17	17:17	07:37	17:24

BOUARFA – National  
GMFB N32°30'52" W001°58'42"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:14	17:08	7:07	17:35	6:41	18:00	6:01	18:23	5:25	18:44	5:05	19:05
7	7:15	17:13	7:03	17:41	6:33	18:05	5:53	18:27	5:20	18:48	5:04	19:08
14	7:14	17:18	6:57	17:47	6:24	18:10	5:44	18:32	5:14	18:53	5:04	19:11
21	7:13	17:25	6:50	17:54	6:15	18:15	5:36	18:36	5:10	18:58	5:05	19:13
28	7:09	17:31	6:42	18:00	6:06	18:20	5:28	18:41	5:07	19:02	5:06	19:14

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:08	19:14	5:25	19:02	5:45	18:29	6:04	17:49	6:28	17:14	6:56	16:58
7	5:10	19:14	5:29	18:57	5:49	18:21	6:08	17:41	6:34	17:09	7:01	16:58
14	5:14	19:12	5:34	18:50	5:53	18:12	6:13	17:32	6:40	17:04	7:06	16:59
21	5:18	19:09	5:38	18:42	5:57	18:02	6:19	17:24	6:47	17:01	7:10	17:02
28	5:22	19:05	5:42	18:34	6:02	17:53	6:25	17:17	6:54	16:59	7:13	17:06

CASABLANCA / MOHAMMED V – International  
GMMN N33°21'51" W007°34'54"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:39	17:28	7:31	17:56	7:04	18:22	6:23	18:45	5:46	19:07	5:26	19:29
7	7:39	17:33	7:26	18:02	6:56	18:27	6:15	18:50	5:41	19:12	5:24	19:32
14	7:39	17:39	7:20	18:09	6:47	18:32	6:06	18:55	5:35	19:17	5:24	19:35
21	7:37	17:45	7:13	18:15	6:38	18:38	5:57	19:00	5:31	19:22	5:25	19:38
28	7:33	17:52	7:05	18:21	6:28	18:43	5:50	19:05	5:27	19:27	5:27	19:39

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:28	19:39	5:46	19:26	6:07	18:52	6:26	18:11	6:52	17:35	7:21	17:19
7	5:30	19:38	5:50	19:21	6:10	18:44	6:31	18:03	6:58	17:30	7:26	17:19
14	5:34	19:36	5:55	19:14	6:15	18:34	6:36	17:54	7:04	17:25	7:31	17:20
21	5:38	19:33	5:59	19:06	6:19	18:25	6:42	17:46	7:11	17:21	7:35	17:22
28	5:43	19:29	6:04	18:57	6:24	18:15	6:48	17:39	7:18	17:19	7:38	17:26

Données Quotidiennes / Daily Data  
SR-SS (UTC)

CASABLANCA TIT MELLIL – National  
GMMT N33°35'37" W007°27'52"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:39	17:27	7:31	17:55	7:03	18:21	6:22	18:45	5:46	19:07	5:25	19:29
7	7:39	17:32	7:26	18:01	6:56	18:26	6:14	18:49	5:40	19:12	5:23	19:33
14	7:39	17:38	7:20	18:08	6:47	18:32	6:05	18:55	5:34	19:17	5:23	19:36
21	7:37	17:44	7:13	18:14	6:37	18:37	5:57	19:00	5:30	19:22	5:24	19:38
28	7:33	17:51	7:05	18:21	6:28	18:42	5:49	19:05	5:26	19:27	5:26	19:39

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:27	19:39	5:45	19:26	6:06	18:52	6:26	18:10	6:52	17:34	7:21	17:18
7	5:29	19:38	5:49	19:21	6:10	18:44	6:30	18:02	6:58	17:29	7:26	17:18
14	5:33	19:36	5:54	19:14	6:14	18:34	6:36	17:54	7:04	17:24	7:31	17:19
21	5:38	19:33	5:59	19:06	6:19	18:24	6:42	17:45	7:11	17:21	7:35	17:21
28	5:42	19:29	6:03	18:57	6:24	18:15	6:48	17:38	7:18	17:18	7:38	17:25

DAKHLA – International  
GMMH N23°43'06" W015°55'55"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:50	18:24	7:48	18:45	7:30	19:02	7:00	19:15	6:33	19:27	6:20	19:42
7	7:51	18:28	7:46	18:50	7:25	19:05	6:54	19:17	6:30	19:30	6:20	19:44
14	7:52	18:33	7:42	18:54	7:18	19:08	6:47	19:20	6:26	19:33	6:20	19:47
21	7:51	18:38	7:37	18:58	7:11	19:11	6:41	19:23	6:23	19:37	6:21	19:49
28	7:50	18:43	7:31	19:02	7:04	19:14	6:36	19:26	6:21	19:40	6:22	19:50

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	6:23	19:50	6:36	19:42	6:48	19:18	6:57	18:47	7:12	18:21	7:33	18:13
7	6:25	19:50	6:39	19:38	6:49	19:12	7:00	18:41	7:16	18:18	7:38	18:13
14	6:28	19:49	6:41	19:34	6:52	19:05	7:03	18:35	7:21	18:15	7:42	18:15
21	6:31	19:47	6:44	19:28	6:54	18:57	7:06	18:29	7:26	18:13	7:46	18:18
28	6:34	19:45	6:46	19:22	6:56	18:50	7:10	18:24	7:31	18:13	7:49	18:21

ERRACHIDIA / Moulay Ali Chérif – International  
GMFK N31°56'53" W004°24'02"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:22	17:19	7:16	17:46	6:50	18:10	6:11	18:32	5:36	18:52	5:16	19:13
7	7:23	17:24	7:11	17:52	6:43	18:15	6:03	18:36	5:31	18:57	5:15	19:16
14	7:23	17:29	7:05	17:58	6:34	18:20	5:54	18:41	5:25	19:01	5:15	19:19
21	7:21	17:36	6:59	18:04	6:25	18:25	5:46	18:45	5:21	19:06	5:16	19:21
28	7:18	17:42	6:51	18:10	6:16	18:30	5:39	18:50	5:18	19:11	5:18	19:22

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:19	19:22	5:36	19:10	5:55	18:38	6:13	17:59	6:37	17:24	7:05	17:09
7	5:21	19:22	5:40	19:06	5:59	18:30	6:17	17:51	6:43	17:20	7:09	17:09
14	5:25	19:20	5:44	18:59	6:03	18:21	6:22	17:43	6:49	17:15	7:14	17:11
21	5:29	19:17	5:48	18:51	6:07	18:12	6:28	17:35	6:56	17:12	7:18	17:13
28	5:33	19:13	5:53	18:43	6:11	18:03	6:34	17:28	7:02	17:10	7:21	17:17

Données Quotidiennes / Daily Data  
SR-SS (UTC)ESSAOUIRA / Mogador – International  
GMMI N31°23'57" W009°40'59"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:42	17:42	7:36	18:08	7:11	18:32	6:32	18:53	5:58	19:13	5:39	19:33
7	7:43	17:46	7:32	18:14	7:04	18:36	6:25	18:57	5:53	19:17	5:38	19:36
14	7:43	17:52	7:26	18:20	6:55	18:41	6:16	19:01	5:47	19:22	5:37	19:39
21	7:41	17:58	7:19	18:26	6:46	18:46	6:08	19:06	5:43	19:26	5:38	19:41
28	7:38	18:04	7:12	18:31	6:37	18:51	6:01	19:11	5:40	19:31	5:40	19:42

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:41	19:42	5:58	19:31	6:17	18:59	6:34	18:20	6:57	17:46	7:24	17:32
7	5:44	19:42	6:02	19:26	6:20	18:51	6:38	18:12	7:03	17:42	7:29	17:32
14	5:47	19:40	6:06	19:19	6:24	18:42	6:43	18:04	7:09	17:37	7:34	17:33
21	5:51	19:37	6:10	19:12	6:28	18:33	6:48	17:56	7:16	17:34	7:38	17:35
28	5:55	19:33	6:14	19:04	6:32	18:24	6:54	17:50	7:22	17:32	7:41	17:39

FES / Saïss – International  
GMFF N33°55'38" W004°58'40"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:30	17:16	7:22	17:45	6:54	18:11	6:12	18:35	5:35	18:58	5:14	19:20
7	7:30	17:21	7:17	17:51	6:46	18:16	6:04	18:40	5:29	19:02	5:13	19:24
14	7:30	17:27	7:11	17:58	6:37	18:22	5:55	18:45	5:24	19:08	5:12	19:27
21	7:28	17:34	7:03	18:04	6:27	18:27	5:46	18:50	5:19	19:13	5:13	19:29
28	7:24	17:41	6:55	18:10	6:18	18:32	5:38	18:56	5:15	19:18	5:15	19:30

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:16	19:30	5:34	19:17	5:56	18:42	6:16	18:00	6:42	17:24	7:12	17:07
7	5:19	19:29	5:38	19:11	6:00	18:34	6:21	17:52	6:48	17:18	7:17	17:07
14	5:22	19:27	5:43	19:04	6:04	18:24	6:26	17:43	6:55	17:14	7:22	17:08
21	5:27	19:24	5:48	18:56	6:09	18:14	6:32	17:35	7:02	17:10	7:26	17:10
28	5:31	19:20	5:53	18:47	6:14	18:05	6:39	17:27	7:09	17:08	7:29	17:14

IFRANE – National  
GMFI N33°30'20" W005°09'09"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:29	17:18	7:21	17:46	6:54	18:12	6:13	18:36	5:37	18:58	5:16	19:20
7	7:30	17:23	7:17	17:52	6:47	18:17	6:05	18:40	5:31	19:02	5:15	19:23
14	7:29	17:29	7:11	17:59	6:37	18:23	5:56	18:45	5:25	19:08	5:14	19:26
21	7:27	17:35	7:03	18:05	6:28	18:28	5:48	18:50	5:21	19:13	5:15	19:28
28	7:24	17:42	6:55	18:11	6:19	18:33	5:40	18:56	5:17	19:17	5:17	19:29

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:18	19:29	5:36	19:16	5:57	18:43	6:17	18:01	6:42	17:25	7:11	17:09
7	5:20	19:29	5:40	19:11	6:01	18:34	6:21	17:53	6:48	17:20	7:16	17:09
14	5:24	19:27	5:45	19:04	6:05	18:25	6:27	17:44	6:55	17:15	7:21	17:10
21	5:29	19:24	5:50	18:56	6:10	18:15	6:32	17:36	7:02	17:12	7:26	17:12
28	5:33	19:20	5:54	18:48	6:15	18:05	6:39	17:29	7:09	17:09	7:28	17:16

Données Quotidiennes / Daily Data  
SR-SS (UTC)

**GUELMIME** – National  
GMAG N29°01'01" W010°03'41"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:38	17:49	7:33	18:14	7:10	18:35	6:34	18:54	6:03	19:11	5:46	19:29
7	7:39	17:53	7:30	18:19	7:04	18:39	6:27	18:57	5:58	19:14	5:45	19:32
14	7:39	17:58	7:24	18:24	6:56	18:43	6:20	19:01	5:53	19:19	5:45	19:35
21	7:38	18:04	7:18	18:30	6:48	18:48	6:12	19:05	5:49	19:23	5:45	19:37
28	7:35	18:10	7:11	18:35	6:39	18:51	6:05	19:09	5:47	19:27	5:47	19:38

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:48	19:38	6:04	19:28	6:20	18:58	6:35	18:22	6:56	17:51	7:21	17:38
7	5:51	19:38	6:07	19:23	6:23	18:51	6:38	18:15	7:00	17:47	7:25	17:39
14	5:54	19:36	6:11	19:17	6:26	18:43	6:43	18:07	7:06	17:43	7:30	17:40
21	5:58	19:34	6:15	19:10	6:30	18:34	6:47	18:00	7:12	17:40	7:34	17:43
28	6:01	19:30	6:18	19:03	6:33	18:26	6:53	17:54	7:18	17:39	7:37	17:46

**LAAYOUNE / Hassan 1<sup>er</sup>** – International  
GMML N27°09'06" W013°13'09"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:47	18:06	7:43	18:29	7:22	18:49	6:48	19:06	6:18	19:21	6:02	19:38
7	7:48	18:10	7:40	18:34	7:16	18:53	6:41	19:08	6:14	19:24	6:01	19:41
14	7:48	18:15	7:35	18:39	7:08	18:57	6:34	19:12	6:09	19:28	6:01	19:43
21	7:47	18:20	7:29	18:44	7:00	19:00	6:27	19:15	6:06	19:32	6:02	19:45
28	7:45	18:26	7:23	18:49	6:52	19:04	6:21	19:19	6:03	19:36	6:04	19:46

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	6:05	19:47	6:20	19:37	6:34	19:10	6:47	18:35	7:06	18:06	7:29	17:55
7	6:07	19:46	6:23	19:33	6:37	19:03	6:50	18:29	7:10	18:02	7:34	17:55
14	6:10	19:45	6:26	19:27	6:40	18:55	6:54	18:21	7:16	17:59	7:39	17:57
21	6:14	19:43	6:29	19:21	6:43	18:47	6:58	18:15	7:22	17:56	7:42	18:00
28	6:17	19:40	6:32	19:14	6:46	18:39	7:03	18:09	7:27	17:55	7:45	18:03

**MARRAKECH / Ménara** – International  
GMMX N31°36'31" W008°02'27"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:36	17:35	7:30	18:01	7:04	18:25	6:25	18:47	5:51	19:06	5:32	19:27
7	7:37	17:39	7:25	18:07	6:57	18:30	6:18	18:50	5:46	19:11	5:31	19:30
14	7:37	17:45	7:20	18:13	6:48	18:35	6:09	18:55	5:40	19:15	5:30	19:33
21	7:35	17:51	7:13	18:19	6:40	18:39	6:01	19:00	5:36	19:20	5:31	19:35
28	7:32	17:57	7:05	18:24	6:30	18:44	5:54	19:04	5:33	19:24	5:33	19:36

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:34	19:36	5:51	19:24	6:10	18:52	6:28	18:13	6:51	17:39	7:18	17:25
7	5:37	19:36	5:55	19:20	6:13	18:45	6:32	18:06	6:57	17:35	7:23	17:25
14	5:40	19:34	5:59	19:13	6:17	18:36	6:37	17:57	7:03	17:30	7:28	17:26
21	5:44	19:31	6:03	19:05	6:22	18:26	6:42	17:50	7:09	17:27	7:32	17:28
28	5:48	19:27	6:08	18:57	6:26	18:17	6:48	17:43	7:16	17:25	7:35	17:32

Données Quotidiennes / Daily Data  
SR-SS (UTC)NADOR / El Aroui – International  
GMMW N34°59'22" W003°01'40"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:25	17:06	7:16	17:35	6:47	18:03	6:04	18:28	5:26	18:52	5:04	19:15
7	7:25	17:11	7:11	17:41	6:39	18:08	5:56	18:33	5:20	18:56	5:02	19:18
14	7:24	17:17	7:04	17:48	6:29	18:14	5:46	18:38	5:14	19:02	5:02	19:22
21	7:22	17:24	6:56	17:55	6:19	18:19	5:37	18:44	5:09	19:07	5:02	19:24
28	7:18	17:31	6:48	18:02	6:10	18:25	5:29	18:49	5:05	19:12	5:04	19:25

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:05	19:25	5:24	19:11	5:47	18:35	6:09	17:52	6:36	17:14	7:06	16:57
7	5:08	19:24	5:29	19:05	5:51	18:27	6:13	17:44	6:42	17:09	7:12	16:56
14	5:12	19:22	5:34	18:58	5:56	18:17	6:19	17:35	6:49	17:04	7:17	16:57
21	5:17	19:19	5:39	18:50	6:01	18:07	6:26	17:26	6:57	17:00	7:21	17:00
28	5:21	19:15	5:44	18:41	6:06	17:57	6:32	17:18	7:03	16:57	7:24	17:03

OUARZAZATE – International  
GMMZ N30°56'14" W006°54'22"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:30	17:32	7:24	17:58	6:59	18:21	6:21	18:42	5:47	19:01	5:29	19:21
7	7:31	17:36	7:20	18:03	6:52	18:26	6:14	18:45	5:42	19:05	5:28	19:24
14	7:31	17:42	7:14	18:09	6:44	18:30	6:05	18:50	5:37	19:10	5:27	19:27
21	7:29	17:48	7:08	18:15	6:35	18:35	5:58	18:54	5:33	19:14	5:28	19:29
28	7:26	17:54	7:00	18:20	6:26	18:39	5:50	18:59	5:30	19:18	5:30	19:30

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:31	19:30	5:48	19:19	6:06	18:47	6:23	18:09	6:46	17:36	7:12	17:22
7	5:34	19:30	5:51	19:14	6:09	18:40	6:27	18:02	6:51	17:31	7:17	17:22
14	5:37	19:28	5:56	19:07	6:13	18:31	6:32	17:53	6:57	17:27	7:22	17:23
21	5:41	19:25	6:00	19:00	6:17	18:22	6:37	17:46	7:04	17:24	7:26	17:25
28	5:45	19:21	6:04	18:52	6:21	18:13	6:42	17:39	7:10	17:22	7:29	17:29

OUJDA / Angads – International  
GMFO N34°47'10" W001°55'32"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:20	17:02	7:11	17:31	6:42	17:58	6:00	18:24	5:22	18:47	5:00	19:10
7	7:20	17:07	7:06	17:37	6:34	18:04	5:51	18:28	5:16	18:52	4:58	19:13
14	7:20	17:13	6:59	17:44	6:25	18:09	5:42	18:34	5:10	18:57	4:58	19:17
21	7:17	17:20	6:52	17:51	6:15	18:15	5:33	18:39	5:05	19:02	4:58	19:19
28	7:14	17:27	6:43	17:57	6:05	18:20	5:25	18:45	5:01	19:07	5:00	19:20

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:02	19:20	5:20	19:06	5:43	18:31	6:04	17:48	6:31	17:10	7:01	16:53
7	5:04	19:19	5:25	19:01	5:47	18:22	6:09	17:40	6:37	17:05	7:07	16:52
14	5:08	19:17	5:30	18:53	5:52	18:12	6:15	17:30	6:45	17:00	7:12	16:53
21	5:13	19:14	5:35	18:45	5:57	18:02	6:21	17:22	6:52	16:56	7:16	16:56
28	5:17	19:09	5:40	18:36	6:02	17:52	6:27	17:14	6:59	16:53	7:19	16:59

Données Quotidiennes / Daily Data  
SR-SS (UTC)

RABAT / Salé – International  
GMME N34°03'05" W006°45'06"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:37	17:23	7:29	17:52	<b>7:01</b>	<b>18:18</b>	<b>6:19</b>	18:43	<b>5:42</b>	<b>19:05</b>	5:21	19:28
7	7:38	17:28	7:24	17:58	<b>6:53</b>	<b>18:23</b>	<b>6:11</b>	<b>18:47</b>	5:36	19:10	<b>5:20</b>	19:31
14	7:37	17:34	7:18	18:05	<b>6:44</b>	<b>18:29</b>	<b>6:02</b>	<b>18:52</b>	<b>5:31</b>	<b>19:15</b>	5:19	19:34
21	7:35	17:41	7:10	18:11	<b>6:34</b>	<b>18:34</b>	<b>5:53</b>	<b>18:57</b>	<b>5:26</b>	<b>19:20</b>	5:20	19:36
28	7:31	17:48	7:02	18:17	<b>6:25</b>	18:40	<b>5:45</b>	<b>19:03</b>	5:22	<b>19:25</b>	5:22	19:37

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:23	19:37	<b>5:41</b>	<b>19:24</b>	6:03	<b>18:49</b>	<b>6:23</b>	<b>18:07</b>	<b>6:50</b>	<b>17:31</b>	<b>7:19</b>	17:14
7	5:26	<b>19:37</b>	<b>5:45</b>	<b>19:19</b>	6:07	<b>18:41</b>	<b>6:28</b>	<b>17:59</b>	<b>6:56</b>	17:25	<b>7:24</b>	17:14
14	<b>5:29</b>	<b>19:35</b>	<b>5:50</b>	<b>19:11</b>	<b>6:11</b>	<b>18:31</b>	<b>6:33</b>	<b>17:50</b>	<b>7:03</b>	17:20	<b>7:29</b>	17:15
21	5:34	<b>19:32</b>	<b>5:55</b>	<b>19:03</b>	<b>6:16</b>	<b>18:21</b>	<b>6:39</b>	<b>17:42</b>	<b>7:09</b>	<b>17:17</b>	<b>7:33</b>	17:17
28	<b>5:38</b>	<b>19:27</b>	<b>6:00</b>	<b>18:55</b>	<b>6:21</b>	<b>18:12</b>	<b>6:46</b>	<b>17:34</b>	<b>7:16</b>	17:14	7:36	17:21

TANGER / Ibn Batouta – International  
GMTT N35°43'54" W005°55'16"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:38	17:15	7:29	17:45	<b>6:59</b>	<b>18:13</b>	<b>6:15</b>	<b>18:40</b>	<b>5:36</b>	<b>19:04</b>	5:13	<b>19:28</b>
7	7:39	17:20	7:24	17:51	<b>6:51</b>	<b>18:19</b>	<b>6:06</b>	18:45	<b>5:30</b>	<b>19:09</b>	5:12	19:32
14	7:38	17:27	7:17	17:59	<b>6:41</b>	<b>18:25</b>	<b>5:57</b>	<b>18:50</b>	<b>5:24</b>	<b>19:15</b>	5:11	19:35
21	7:35	17:33	7:09	18:06	<b>6:31</b>	<b>18:31</b>	<b>5:48</b>	<b>18:56</b>	<b>5:19</b>	<b>19:20</b>	5:12	19:37
28	7:31	17:41	7:00	18:13	<b>6:21</b>	18:37	<b>5:39</b>	<b>19:02</b>	<b>5:15</b>	19:26	5:14	19:38

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:15	19:38	<b>5:34</b>	<b>19:24</b>	<b>5:58</b>	<b>18:47</b>	<b>6:20</b>	<b>18:04</b>	<b>6:49</b>	<b>17:25</b>	<b>7:20</b>	17:06
7	5:18	<b>19:38</b>	<b>5:39</b>	<b>19:18</b>	<b>6:02</b>	<b>18:39</b>	<b>6:25</b>	<b>17:55</b>	<b>6:55</b>	<b>17:19</b>	<b>7:25</b>	17:06
14	5:22	19:35	<b>5:44</b>	<b>19:11</b>	<b>6:07</b>	<b>18:29</b>	<b>6:31</b>	<b>17:46</b>	<b>7:02</b>	<b>17:14</b>	<b>7:30</b>	17:07
21	<b>5:26</b>	<b>19:32</b>	5:50	<b>19:02</b>	6:13	<b>18:18</b>	<b>6:38</b>	<b>17:37</b>	<b>7:10</b>	<b>17:10</b>	<b>7:34</b>	17:09
28	<b>5:31</b>	<b>19:27</b>	<b>5:55</b>	<b>18:53</b>	<b>6:18</b>	<b>18:08</b>	<b>6:45</b>	<b>17:29</b>	<b>7:17</b>	17:07	7:37	17:13

TAN-TAN / Plage Blanche – International  
GMAT N28°26'54" W011°09'41"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:41	17:54	7:37	18:19	<b>7:14</b>	<b>18:40</b>	<b>6:39</b>	18:58	<b>6:08</b>	<b>19:14</b>	5:51	<b>19:32</b>
7	7:42	17:59	7:33	18:24	<b>7:08</b>	<b>18:44</b>	<b>6:32</b>	<b>19:01</b>	6:03	<b>19:18</b>	5:50	<b>19:35</b>
14	7:42	18:04	7:28	18:29	<b>7:00</b>	<b>18:48</b>	<b>6:25</b>	19:05	<b>5:59</b>	<b>19:22</b>	5:50	19:38
21	7:41	18:10	7:22	18:35	<b>6:52</b>	<b>18:52</b>	<b>6:17</b>	19:09	5:55	<b>19:26</b>	5:51	19:40
28	7:39	18:16	7:15	18:39	<b>6:44</b>	18:56	<b>6:11</b>	19:13	5:52	<b>19:30</b>	5:53	19:41

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:54	19:41	<b>6:09</b>	19:31	6:25	<b>19:02</b>	<b>6:39</b>	<b>18:27</b>	<b>6:59</b>	<b>17:56</b>	<b>7:24</b>	17:44
7	<b>5:56</b>	19:41	<b>6:12</b>	<b>19:27</b>	6:28	<b>18:55</b>	6:43	<b>18:20</b>	<b>7:04</b>	<b>17:52</b>	<b>7:28</b>	<b>17:44</b>
14	6:00	<b>19:40</b>	<b>6:16</b>	<b>19:21</b>	6:31	<b>18:47</b>	6:47	<b>18:12</b>	<b>7:10</b>	17:48	<b>7:33</b>	17:46
21	<b>6:03</b>	19:37	6:20	<b>19:14</b>	<b>6:34</b>	<b>18:39</b>	<b>6:51</b>	<b>18:05</b>	<b>7:16</b>	<b>17:46</b>	<b>7:37</b>	<b>17:48</b>
28	6:07	<b>19:34</b>	<b>6:23</b>	<b>19:07</b>	6:38	<b>18:30</b>	<b>6:56</b>	<b>17:59</b>	7:22	17:44	7:40	<b>17:52</b>



Données Quotidiennes / Daily Data  
SR-SS (UTC)TETOUAN / Saniat R'mel – International  
GMTN N35°35'40" W005°19'12"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:36	17:14	7:26	17:43	6:56	18:11	6:13	18:38	5:34	19:02	5:11	19:26
7	7:36	17:18	7:21	17:49	6:48	18:17	6:04	18:42	5:28	19:07	5:10	19:29
14	7:35	17:25	7:14	17:57	6:39	18:23	5:55	18:48	5:22	19:12	5:09	19:32
21	7:33	17:32	7:06	18:04	6:29	18:29	5:46	18:54	5:17	19:18	5:10	19:35
28	7:29	17:39	6:58	18:10	6:19	18:34	5:37	18:59	5:13	19:23	5:12	19:36

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:13	19:36	5:32	19:21	5:56	18:45	6:18	18:01	6:46	17:23	7:17	17:04
7	5:16	19:35	5:37	19:16	6:00	18:37	6:23	17:53	6:52	17:17	7:22	17:04
14	5:20	19:33	5:42	19:08	6:05	18:26	6:29	17:43	7:00	17:12	7:28	17:05
21	5:24	19:29	5:48	19:00	6:10	18:16	6:35	17:35	7:07	17:08	7:32	17:07
28	5:29	19:25	5:53	18:51	6:16	18:06	6:42	17:27	7:14	17:05	7:35	17:11

ZAGORA – National  
GMAZ N30°15'50" W005°51'11"

Jour / Day	JAN		FEB		MAR		APR		MAY		JUN	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	7:24	17:29	7:18	17:55	6:54	18:18	6:17	18:37	5:44	18:56	5:26	19:15
7	7:25	17:33	7:15	18:00	6:48	18:22	6:10	18:41	5:39	19:00	5:25	19:18
14	7:25	17:39	7:09	18:06	6:39	18:26	6:02	18:45	5:34	19:04	5:25	19:21
21	7:23	17:45	7:03	18:12	6:31	18:31	5:54	18:49	5:30	19:09	5:26	19:23
28	7:21	17:51	6:55	18:17	6:22	18:35	5:47	18:54	5:27	19:13	5:28	19:24

Jour / Day	JUL		AUG		SEP		OCT		NOV		DEC	
	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS	SR	SS
1	5:29	19:24	5:45	19:13	6:02	18:43	6:19	18:05	6:41	17:32	7:07	17:19
7	5:31	19:24	5:48	19:09	6:05	18:35	6:22	17:58	6:46	17:28	7:11	17:19
14	5:34	19:22	5:52	19:02	6:09	18:26	6:27	17:50	6:52	17:24	7:16	17:20
21	5:38	19:20	5:56	18:55	6:13	18:17	6:32	17:42	6:58	17:21	7:20	17:23
28	5:42	19:16	6:00	18:47	6:17	18:09	6:37	17:36	7:04	17:19	7:23	17:27

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